

FIG. 1

2050E1 89606001

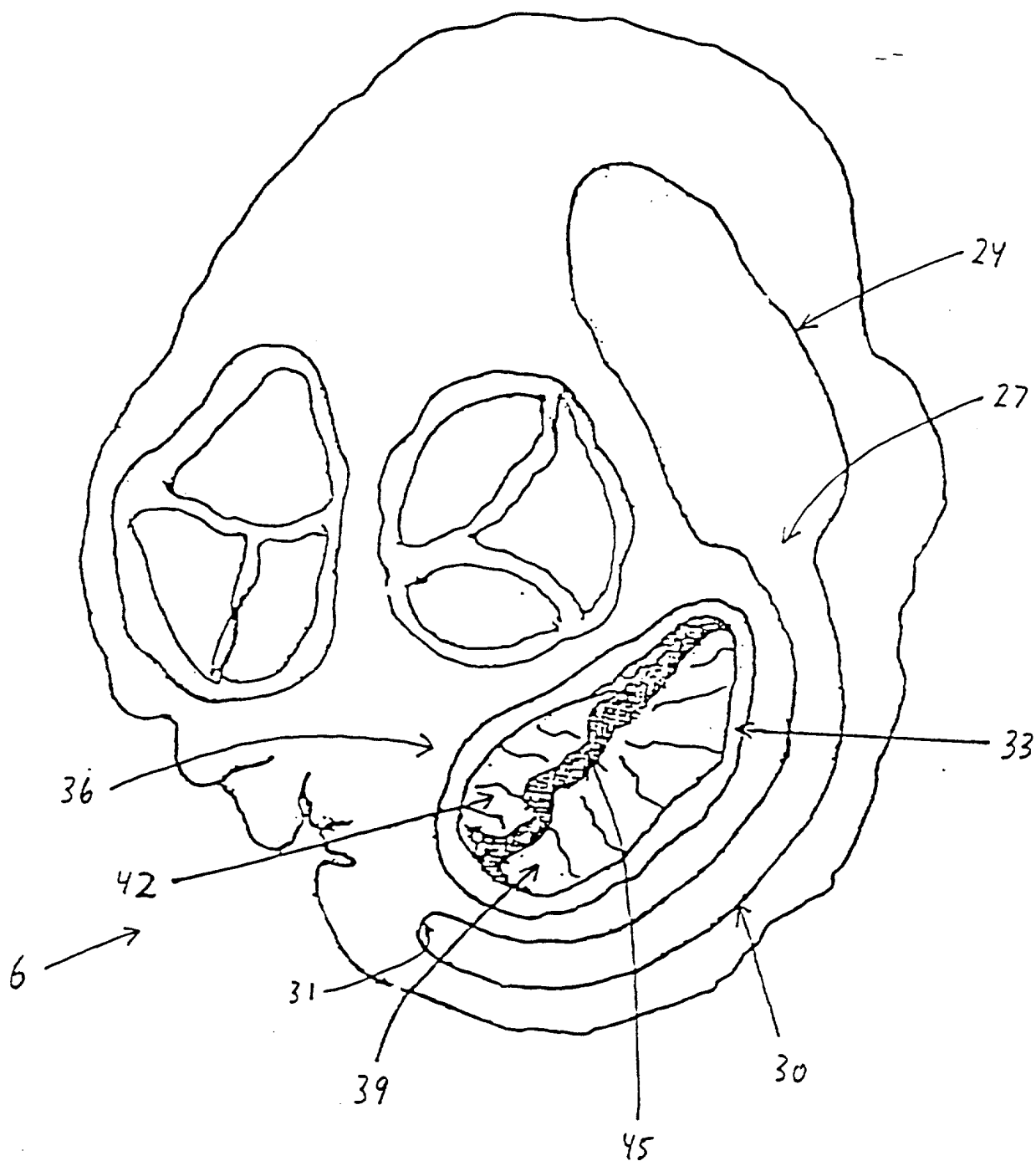
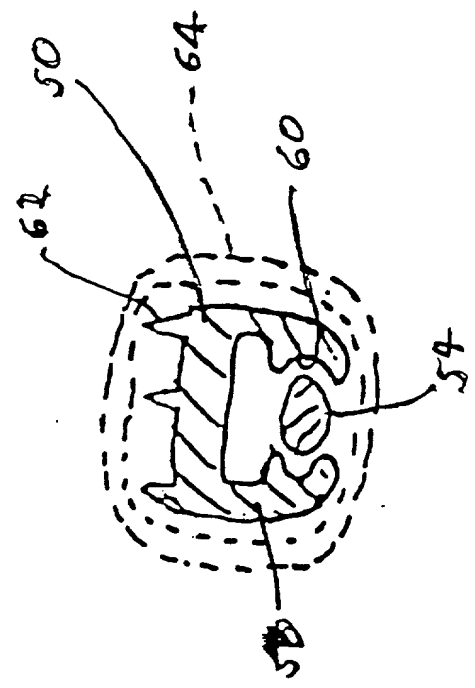
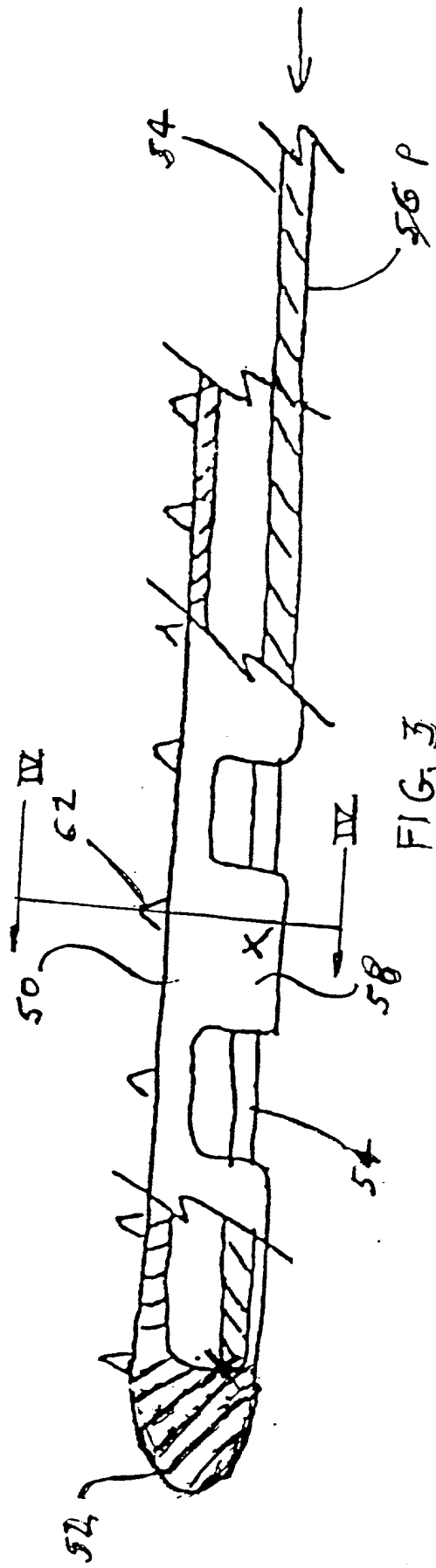


FIG. 2



1. *Chlorophyll a* (Chl a)



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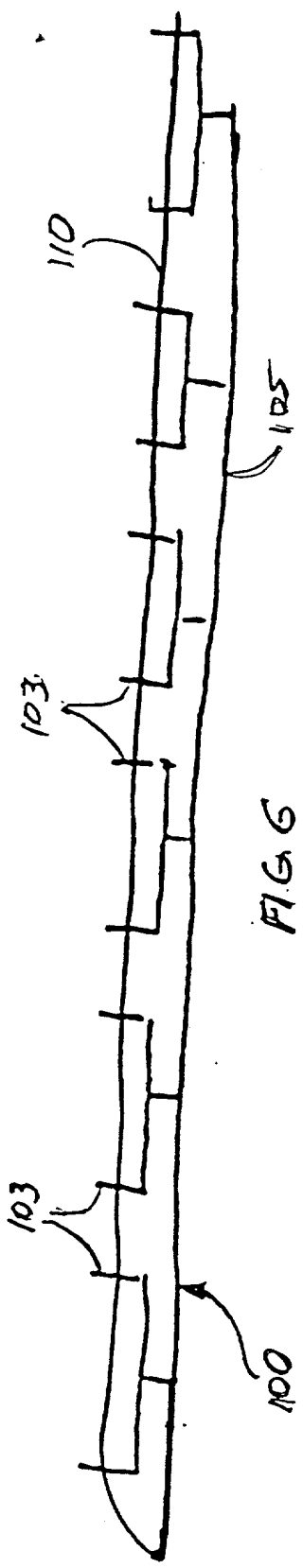


FIG. 6

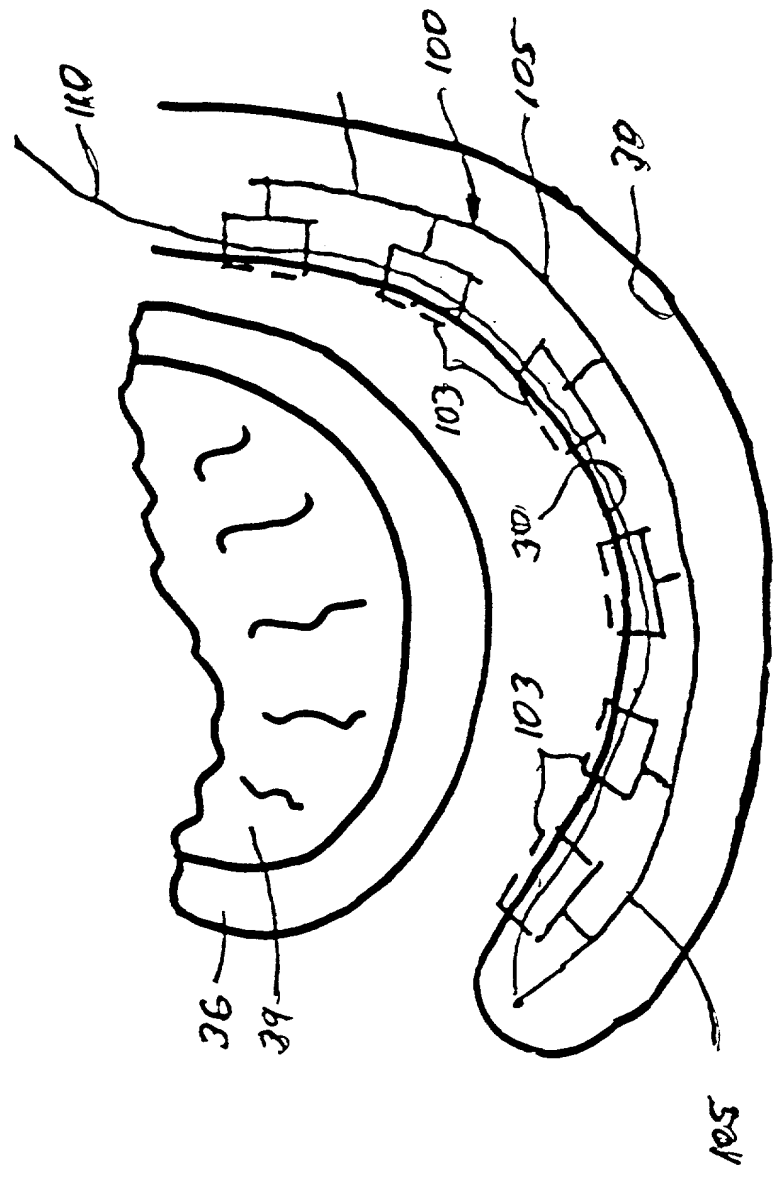


FIG. 7

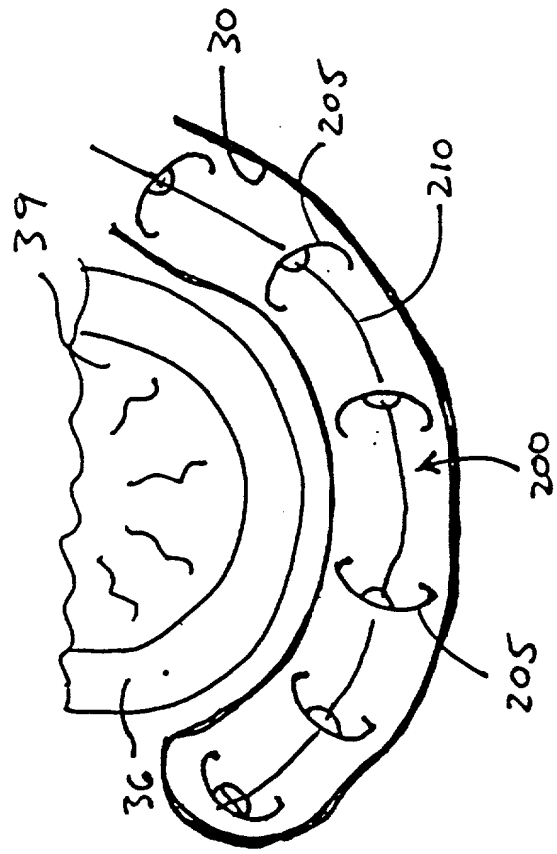


Fig 8

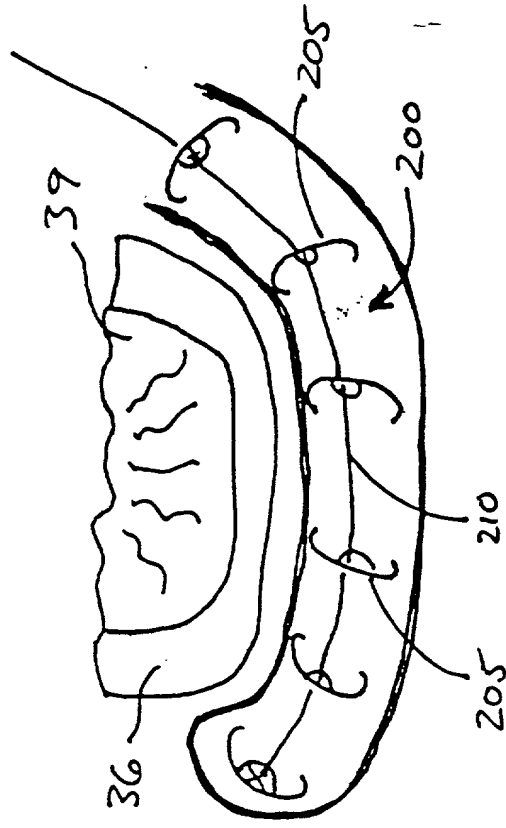


Fig 9

20250601 095000

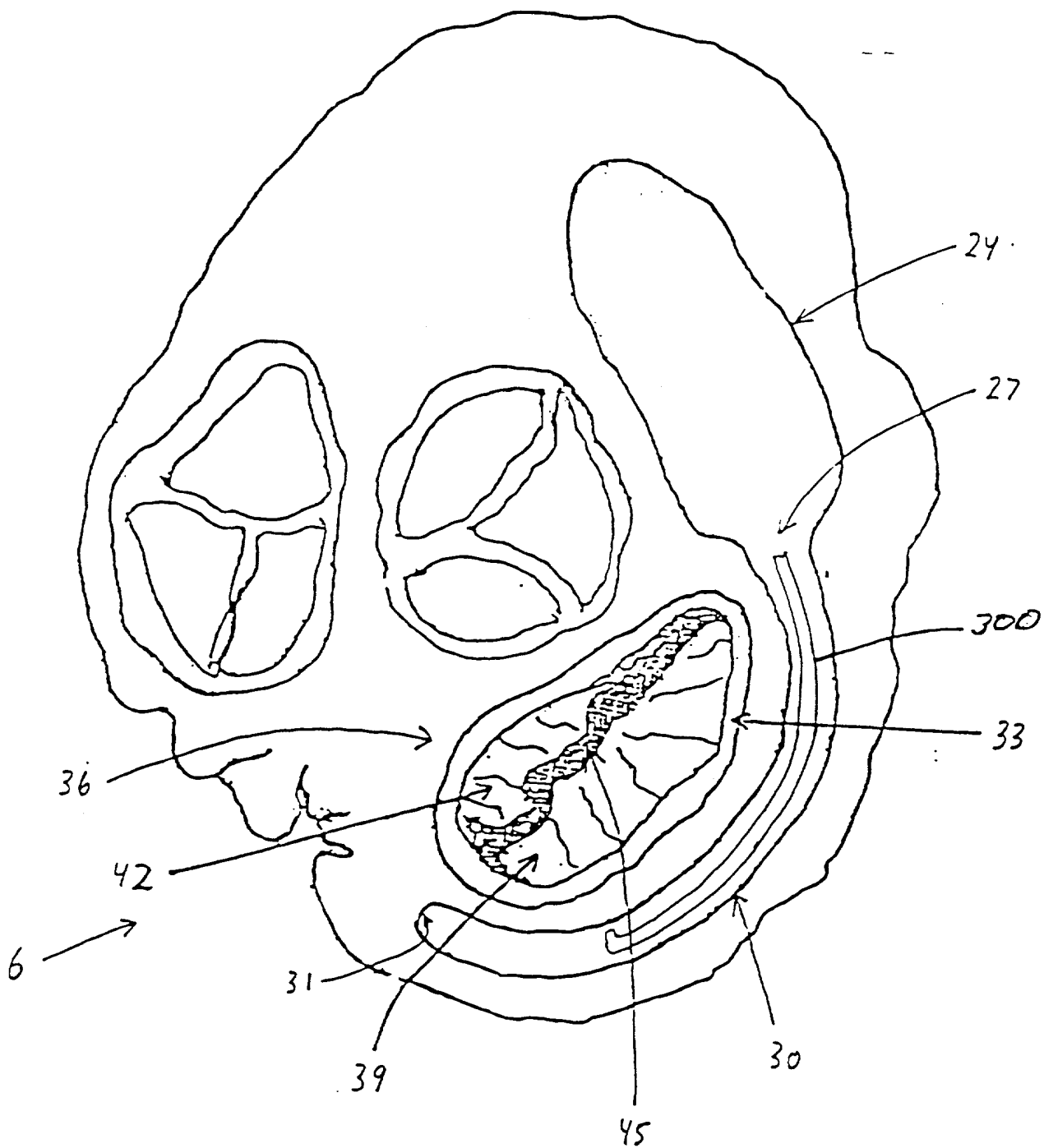


FIG. 10





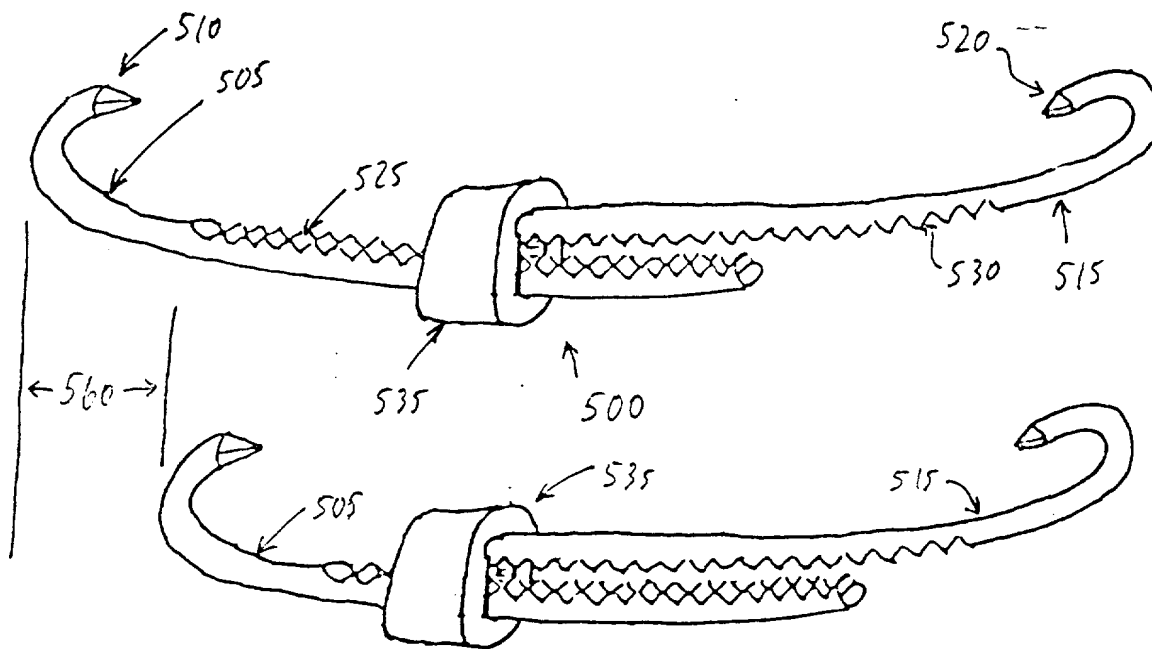


FIG. 12

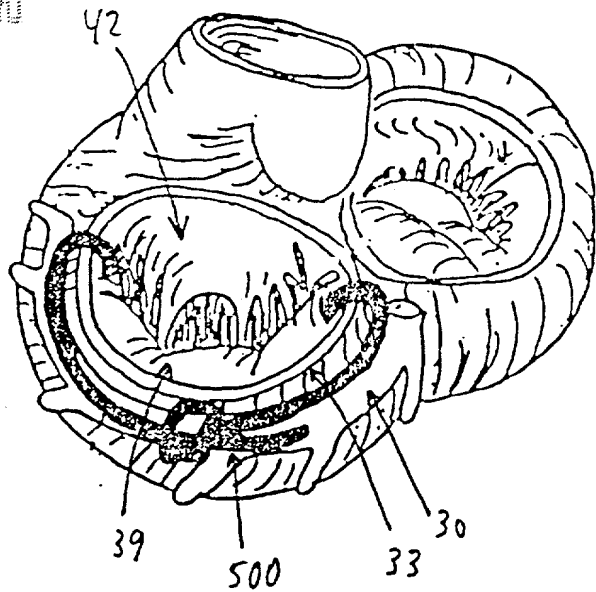


FIG. 13

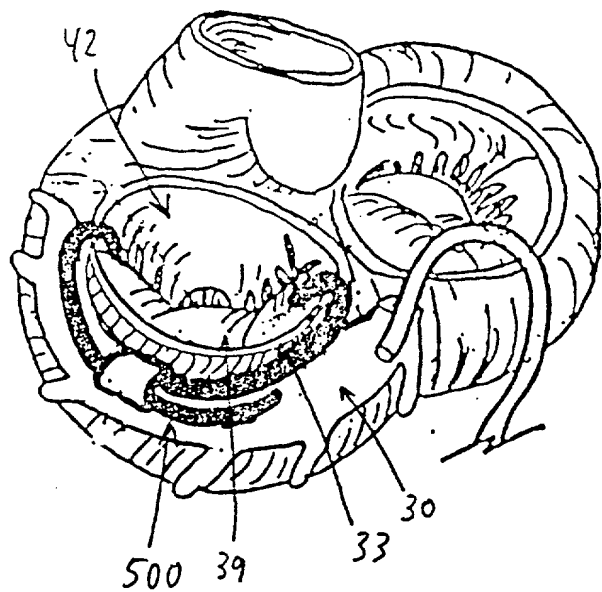


FIG. 14

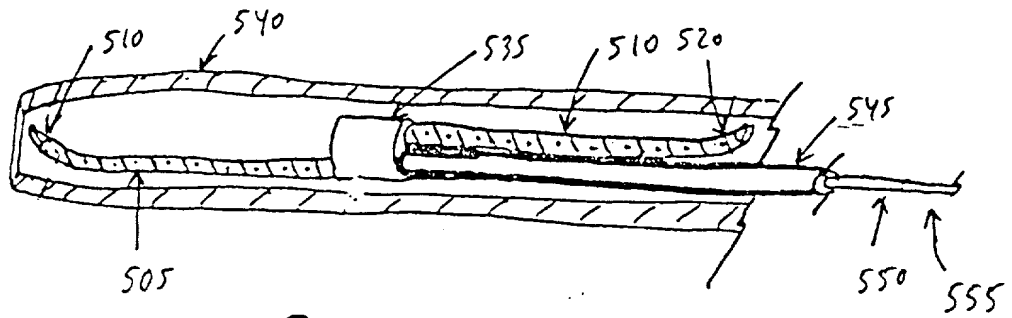


FIG. 15A

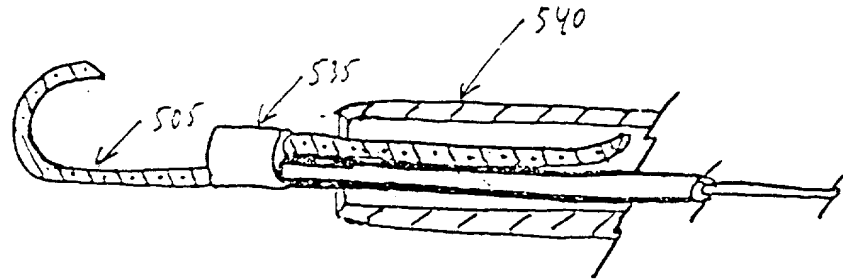


FIG. 15B

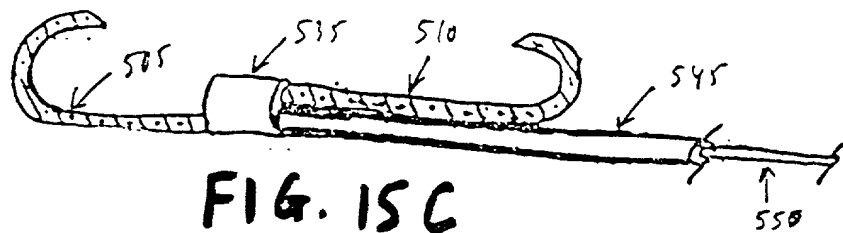


FIG. 15C

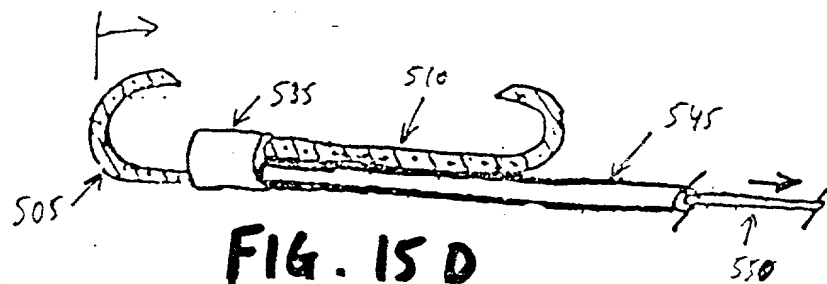


FIG. 15D

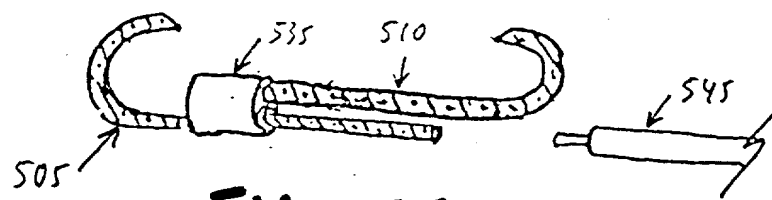


FIG. 15E

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